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OIPE 48

Attorney Docket No.: CYPR-CD00205

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Acosta

VAU.								
∧ '`					it is being deposited with the Un			
TEN	bearfig i	First Člass Posta	ige and addressed to	the Commissioner fo	r Patents P.O. Box 1450, Alexar	ndria	, VA 22313-1450, d	n the below date
& TRA	cor depos	it.	-			\wedge		1
	Date of	3/27/07	Name of Person	Christina	Signature of the Person	/ _\	1,	77 4

Patent No.:

7,058,732 B1

Making the Deposit:

Issued:

Deposit:

06/06/2006

Name of Patentee:

Lane Hauck and Timothy Jordan

Title of Invention:

METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL

Making the Deposit:

PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR §1.322(a))

1. Attached, in duplicate, is PTO/SB/44 (also Form PTO-1050), with at least one copy being suitable for printing.

2.	The exact page and line number where the error occurs in the application file	are:
	Cover Page, (75)	

3. Please send the Certificate to:

APR 0 4 2007

Name:

Wagner, Murabito & Hao LLP

_ or Correction

Address:

2 N. Market Street, 3rd Floor, San Jose, CA 95113

[X] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060 Customer No. 45545

Respectfully submitted,

Date:______

Anthony C. Murabito

Reg.No.35, 295

'APR 0 4 2007

	IN THE U	NITED STATES	S PATENT AND	Attorney Docket No TRADEMARK OF			
I hereby bearing F	First Class Posta	ransmittal of the below age and addressed to the	described document is b	eing deposited with the Ur ents P.O. Box 1450, Alexa	nited States Postal Service in an envelope ndria, VA 22313-1450, on the below date		
Date of Deposit:	3/27/07	Name of Person Making the Deposit:	Christina Acosta	Signature of the Person Making the Deposit:	Christing Aroth		
Patent	No.: 7,0)58,732 B1	·		C		
Issued:	06	/06/2006					
Name o	of Patentee:	Lane Hauck an	d Timothy Jordan				
Title of	Invention:			UTOMATIC DETECT VICE MEMORY SIZE			
P.O. Bo	ssioner for P ox 1450 dria, VA 223						
Sir:				·			
	REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR §1.322(a))						
1.	Attached, in duplicate, is PTO/SB/44 (also Form PTO-1050), with at least one copy being suitable for printing.						
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3.	3. Please send the Certificate to:						
	Name:	Wagner, Mura	bito & Hao LLP		_		
	Address: 2 N. Market Street, 3 rd Floor, San Jose, CA 95113						
[X]	[X] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.						
Please direct all correspondence concerning the above-identified application to the following address:							
		Two No	GNER, MURABITO & rth Market Street, Tr Jose, California 95 (408) 938-9060 Customer No. 455 R	nird Floor 5113			
Date:_	. 3/27	7/2007		By: Anthony C. Mu Reg.No.35, 29			

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION PATENT NO. : 7,058,732 B1 APPLICATION NO.: 09/778,233 ISSUE DATE : June 6, 2006 INVENTOR(S) Lane Hauck and Timothy Jordan It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below: Cover Page (75) Inventors: Lane Hauck and Timothy Jordan

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

CERTIFICATE OF CORRECTION							
DATEST NO 7 050 700 B4	Page of _						
PATENT NO. : 7,058,732 B1							
APPLICATION NO.: 09/778,233							
ISSUE DATE : June 6, 2006							
INVENTOR(S) : Lane Hauck and Timothy Jordan	•	ı					
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:							
Cover Page (75)							
Inventors: Lane Hauck and Timothy Jordan							

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Amendment/Resquest for Correction of Inventorship Transmittal Filing Date: 02/06/01 Applicant: Hauck, et al. Serial No.: 09/778,233 -Docket No.: CYPR-CD00205 Title: METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY Sir: Please acknowledge receipt of the following: Amendment and Request for Correction of Inventorship Initials: 0 Declaration/Power of Attorney
Extension of Time (listed on Transmittal) Statement Under 37 CFR 3.73(b) Assent of Assignee to Correction of Deposit Account Authorization Inventorship in a Patent Application Statement of Non-Deceptive Intent Certificate of Mailing
Check #______SUU8 ☐ Express Mail Certificate JUL 0 5 2001 **WMH**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Washington, D.C., 20231, on the below date of deposit.								
Date of Deposit:	06/21/01	Name of Person Making the Deposit:	Julie Gibson	Signature of the Person Making the Deposit:	11, on the below date of deposit.			
In re A	In re Application of: Lane Hauck and Timothy D. Jordan							
Serial	No.: 09/778	3,233	Examine	er:				
Filed:	02/06/01		Art Unit:	2186				
For: M (SPI)	ETHOD AND DEVICE M	APPARATUS FOR EMORY SIZE	AUTOMATIC DET	ECTION OF A SERIA	AL PERIPHERAL INTERFACE			
Assis Washi	tant Comm ington, D.C	issioner for Pat 20231	ents					
	AMEND	MENT AND R	EQUEST FOR UNDER 37 C	CORRECTION C.F.R. 1.48 (a)	OF INVENTORSHIP			
AME	AMENDMENT, REQUEST AND PROCESSING FEE TO DELETE AND/OR ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED INVENTOR(S) IN NONPROVISIONAL APPLICATION DECLARATION (37 C.F.R. 1.48(a))							
NOTE: "If the inventive entity is set forth in error in an executed 1.63 oath or declaration in a nonprovisional application, and such error arose without any deceptive intention on the part of the person named as an inventor in error or on the part of the person who through error was not named as an inventor, the inventorship of the nonprovisional application may be amended to name only the actual inventor or inventors." 37 C.F.R. 1.48 (a).								
1. under 3	1. This amendment and request is to correct the incorrect original naming of inventor(s) in the declaration under 37 C.F.R. 1.48(a) as set forth and filed on <u>02/06/01</u> .							
2.	Request to	correct the inventor	rship as follows:					
		(c	check and complete	e all applicable items)				
[X]	Add the folio	owing previously un	named person(s) a	as inventor(s) of this no	onprovisional application:			
	Timothy D.	Jordan						
				·				
[]	Delete the fo	ollowing previously	incorrectly named	inventor(s)	•			
								

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\sim	A 44				
3.	Atta	cn	m	۵r	nte

Attached is

- (a) A statement from: (check items below that apply)
- [X] each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. 1.48(a)(2).
- each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. 1.48(a)(2).
- (b) a declaration by each of the actual inventor(s) as required by 37 C.F.R. 1.63 (or as permitted by 1.42, 1.43, or 1.47). 37 C.F.R. 1.48(a)(3).
- (c) written assent of the assignee (if any of the original inventors executed an assignment) 37 C.F.R. 1.48 (a)(5).
- (d) (check the following item, if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed.)
- [] Attached is an explanation of the facts, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application).
- 4. Fee Payment (37 C.F.R. 1.17 (I)-\$130.00)

The processing fee required is paid as follows:

- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.

 A duplicate copy of this authorization is enclosed.
- [X] A check in the amount of \$130.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

Pate: Lin C. Hsu
Reg. No. 46,315

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND AP	PARATUS FOR AUTOMATI MEMORY SIZE	C DETECTION	OF A SERIAL PERI	PHERAL INTERFA	(CE
the specification o	f which:				
is attached I	02/06/01 as a	pplication serial n	o. <u>09/778,233</u>	: and	
I hereby state that the claims, as ame	I have reviewed and unde nded by any amendment re	rstand the conter eferred to above;	nts of the above identi and	fied specification, i	ncluding
I acknowledge the accordance with Ti	duty to disclose information itle 37, Code of Federal Re	n which is materia gulations, Sectio	al to the examination on 1.56(a).	of this application in	
Foreign Prior	ity Claim				
I hereby claim fore for patent or invent inventor's certificate	gn priority benefits under T or's certificate listed below e having a filing date before	itle 35; United St and have also ide that of the applic	ates Code Section 11 entified below any fore cation on which priorit	.9 of any foreign ap ∋ign application for v is claimed:	plication(s) patent or
Number	Country	Date Filed		,	
		1000. (0000.000.0000.000.000.000.000	yes	no .	
			yes	no	
U.S. Priority	Claim				
in the prior United S Section 112, I acknow Regulations, Section	enefit under Title 35, Unite below and, insofar as the s states application in the ma bwledge the duty to disclos in 1.56(a) which occurred b ing date of this application:	nner provided by e material information	the first paragraph of	nis application is no Title 35, United Sta	t disclosed ates Code.
Serial Number	Filing Date	Status	(patented/pending/a	ıbandoned)	
***************************************	••••••••••••	***************************************		***************************************	
		***************************************	•••••••••••••••••••••••••••••••••••••••		
			•		

APR 0 4 2007

rev. 10/00 kar

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Kenneth N. Glass	Registration No.: 42,587
Lin C. Hsu	Registration No.: 46,315
Mehlin Dean Matthews	Registration No.: 46,127
Ronald M. Pomerenke	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
William A. Zarbis	Registration No.: 46,120
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856

Send Correspondence to:

WAGNER, MURABITO & HAO LLP

Two North Market Street
Third Floor
San Jose, California 95113
(408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Lane Hauc	k	
Inventor's Signature X Residence San Diego, SA (City State)	Date Citizenship USA	x 6-19-01
P.O. Address 5346 Bragg Street, San D	iego, CA 92122	
Full Name of Second/Joint Inventor: Timothy	D. Jordan	MPR 0 4 200 0
Inventor's Signature	Date	
Residence Austin, TX	Citizenship USA	***************************************
(City State) P.O. Address 3000 Barton Point Drive,	100010000000000000000000000000000000000	
Page 2		

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APP (SPI) DEVICE M	PARATUS FOR AUTOMATI MEMORY SIZE	C DETECTION OF A SERIAL PERIPHERAL INTERFACE
the specification of	f which:	
is attached h	02/06/01 as a	pplication serial no. 09/778,233 : and
I hereby state that the claims, as ame	I have reviewed and undended by any amendment re	rstand the contents of the above identified specification, including eferred to above; and
I acknowledge the accordance with Ti	duty to disclose information tle 37, Code of Federal Re	n which is material to the examination of this application in egulations, Section 1.56(a).
Foreign Prior	ity Claim	
ior barour of mixelif	or a certificate fisieti neitiw	Fitle 35, United States Code Section 119 of any foreign application(s) and have also identified below any foreign application for patent or a that of the application on which priority is claimed:
Number	Country	Date Filed Priority Claimed
		yes no
***************************************		yes no
U.S. Priority	Claim	
in the prior United S Section 112, I acknow Regulations, Section	States application in the ma owledge the duty to disclos	ed States Code, Section 120 and 199(e) of any United States subject matter of each of the claims of this application is not disclosed unner provided by the first paragraph of Title 35, United States Code, se material information as defined in Title 37, Code of Federal petween the filing date of the prior application and the national or:
Serial Number	Filing Date	Status (patented/pending/abandoned)

APR 0 4 2007

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

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John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
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Mehlin Dean Matthews	Registration No.: 46,127
Ronald M. Pomerenke	Registration No.: 43,009
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William A. Zarbis	Registration No.: 46,120
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856
•	•

Send Correspondence to:

WAGNER, MURABITO & HAO LLP

Two North Market Street Third Floor San Jose, California 95113 (408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Lane Hauck	
Inventor's Signature	- Doto
Residence San Diego, CA	Date Citizenship USA
(City State)	Citizenship USA
P.O. Address 5346 Bragg Street, San Die	go, CA 92122
Full Name of Second/Joint Inventor: Timothy D.	Jordan APR 0 4 2007.
Inventor's Signature \(\) Lumothy \(\forall \) Residence Austin, TX	Date Y 6/19/01 Citizenship USA
(City State) P.O. Address 3000 Barton Point Drive, Au	***************************************
Page 2	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Hauck et al.

Serial No.

: 09/778,233

Group Art Unit: 2186

Filed

: February 6, 2001

Examiner:

For

: METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A

SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Assistant Commissioner for Patents Washington, D.C. 20231

ASSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP IN A PATENT APPLICATION (37 C.F.R. SECTION 1.48(a))

1. Name of ASSIGNEE:

Cypress Semiconductor Corporation

Address of ASSIGNEE:

3901 N. First Street San Jose, CA 95134

- 2. Assignee, CYPRESS SEMICONDUCTOR CORPORATION, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors for which a copy thereof is attached. A Statement Under 37 C.F.R. Section 3.73(b) is attached.
- 3. Assignee hereby assents to the correction of inventorship filed herewith. The undersigned is authorized to act on behalf of the Assignee.

Dated: (0/2) (0)

...

Lin C. Hsu Registration No. 46,315 Attorney for Assignee

APR 0 4 2007

CYPR-CD00205/ACM/LCH Serial No. 09/778,233

Page 1

Examiner: Group Art Unit: 2186

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hauck et al.

Serial No. : 09/778,233 Group Art Unit: 2186

Filed: February 6, 2001 Examiner:

For : METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT OF NON-DECEPTIVE INTENT BY PERSON BEING ADDED BY AMENDMENT AND PETITION TO CORRECT INVENTORSHIP IN A PATENT APPLICATION (37 C.F.R. SECTION 1.48(a))

I, Timothy D. Jordan, who is the person being added as an inventor by the amendment and petition being submitted to correct the inventorship of the patent application identified above, do hereby declare that the inventorship error in failing to include my name as an inventor on the patent application identified above occurred without any deceptive intent on my part.

Timothy D. Jorda

Timothy D. Jordan

Dated: 6/19/01

STATEMENT UNDER 37 CFR 3.73(b)

Applicant: Hauck et al.
Application No.: 09/778,233 Filed: February 6, 2001
For: METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE
Cypress Semiconductor Corporation, a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:
 A. X An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark office at Reel 011542 , Frame 0362 , or for which a copy thereof is attached. B. A chain of title from the inventor(s) of the patent application identified above, to the
B. A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
1. From: To: The document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.
2. From: To: The document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.
3. From: To: The document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.
Copies of assignments or other documents in the chain of title are attached.
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
Name: Lin C. HRIGINAL SIGNED BY Title: Attorney APR 0 4 200
Signature: Date: (0) HO